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Figure 1

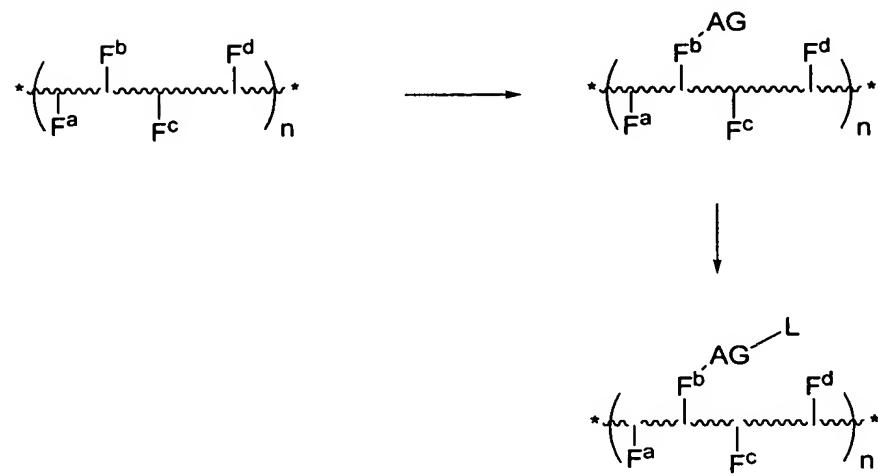
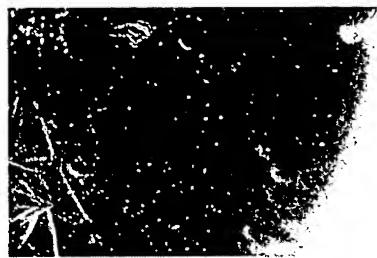
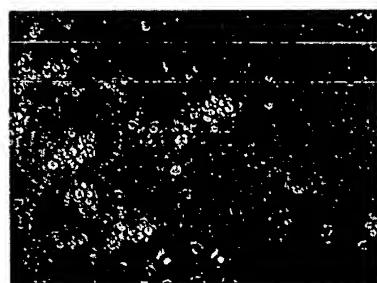


Figure 2

A



B



C

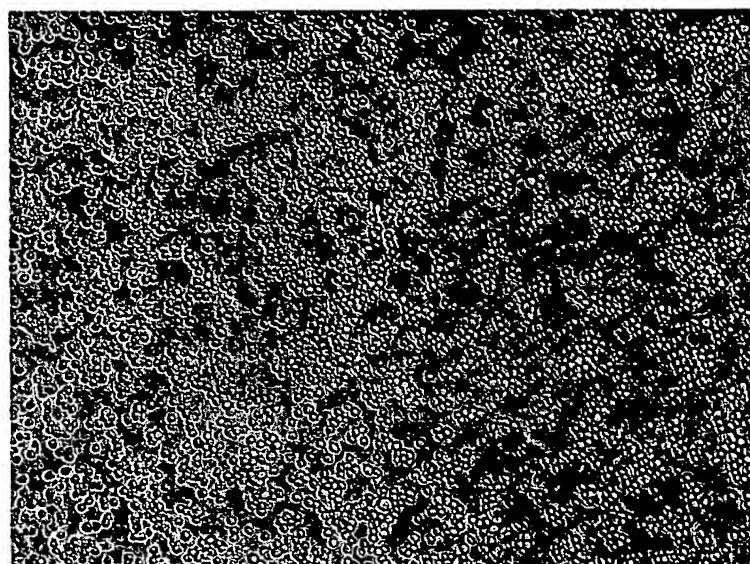


Figure 3

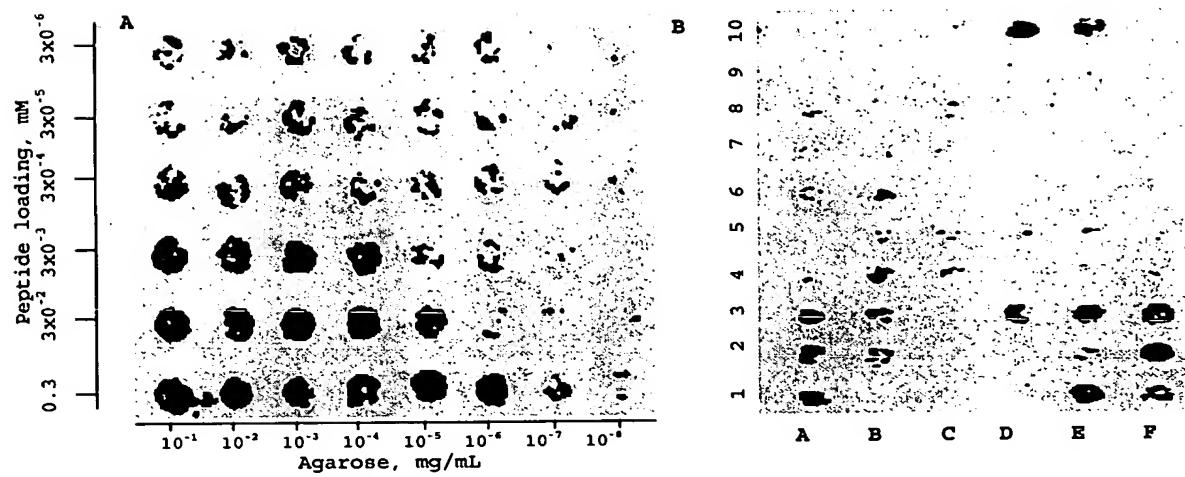


Figure 4

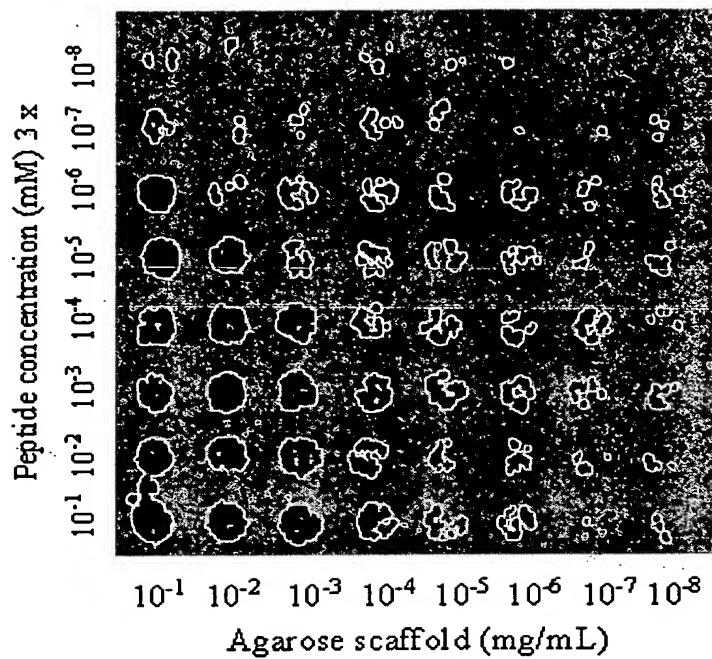
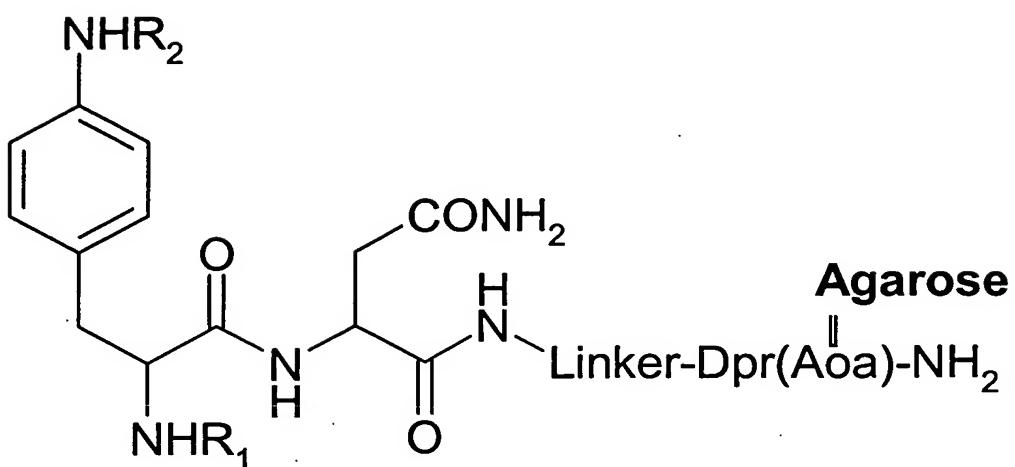


Figure 5

A



B

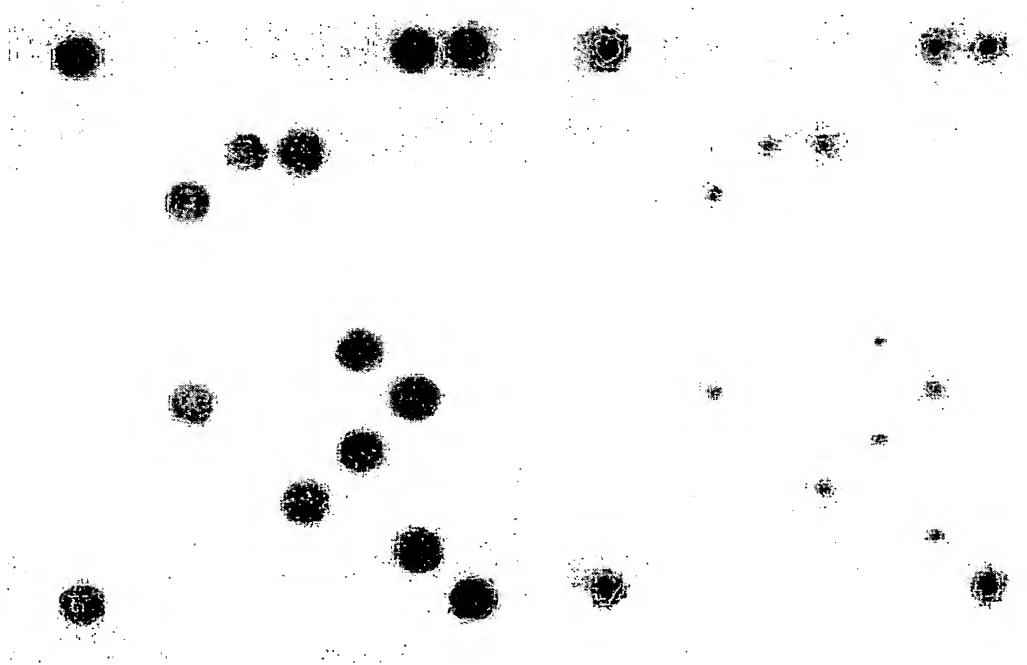


Figure 6

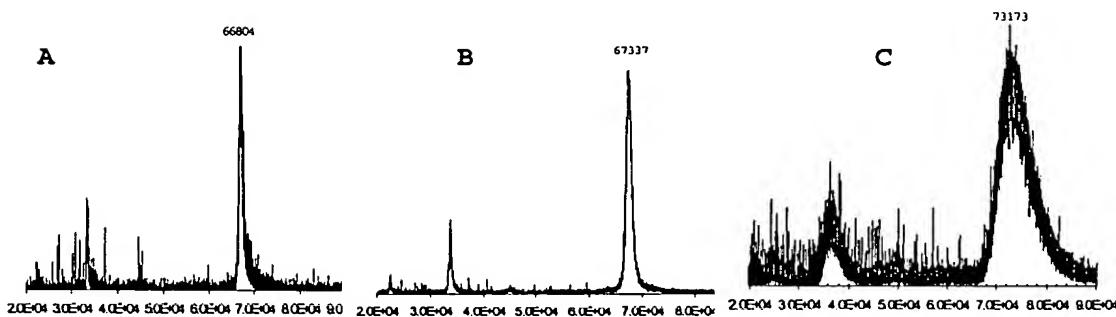


Figure 7

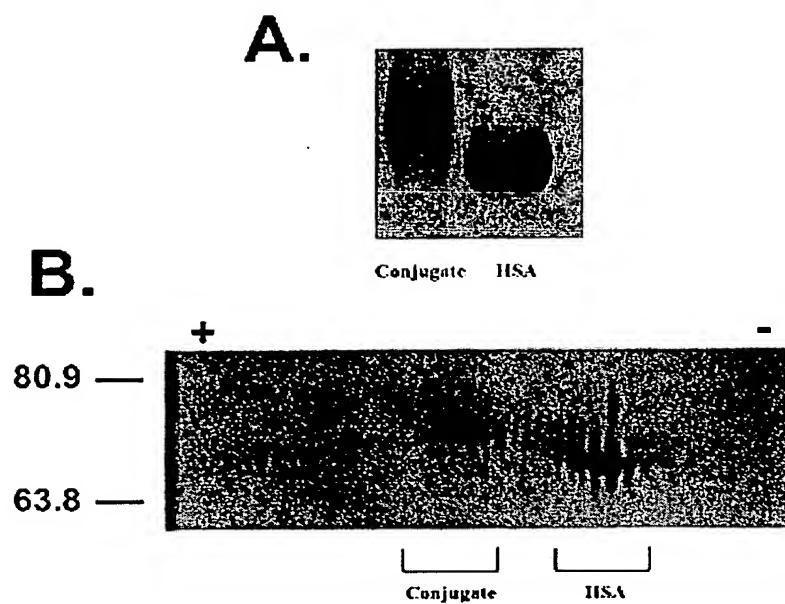


Figure 8

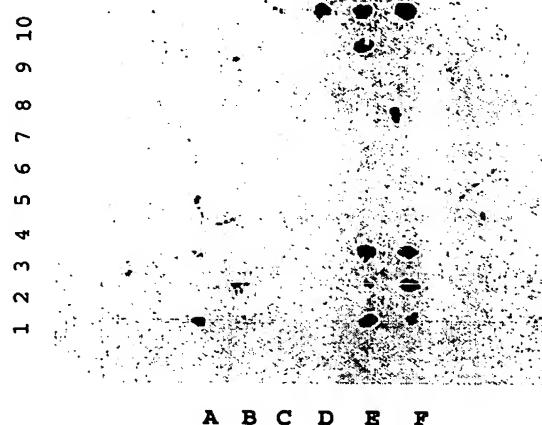


Figure 9

A R1 • • • • • •
R2 • •

B R1 • • • • • •
R2 • • • • • •

C

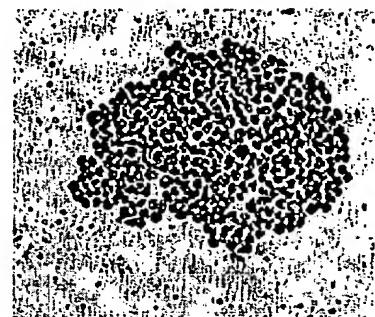


Figure 10

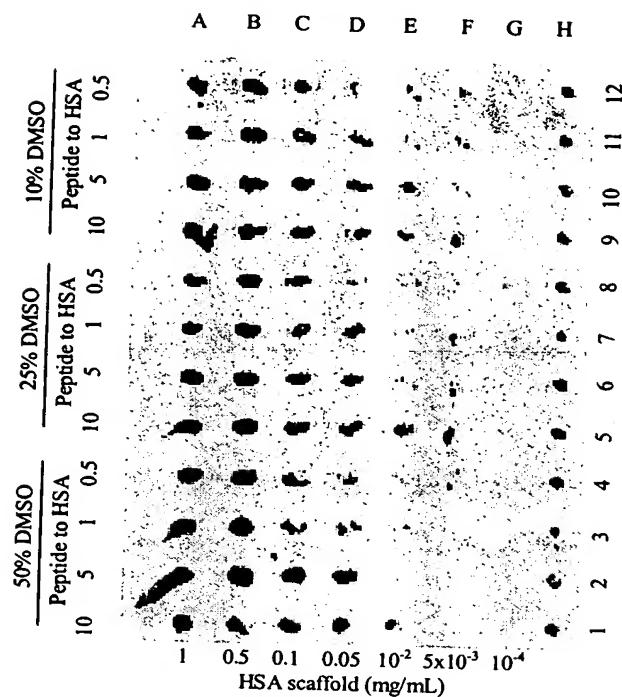


Figure 11

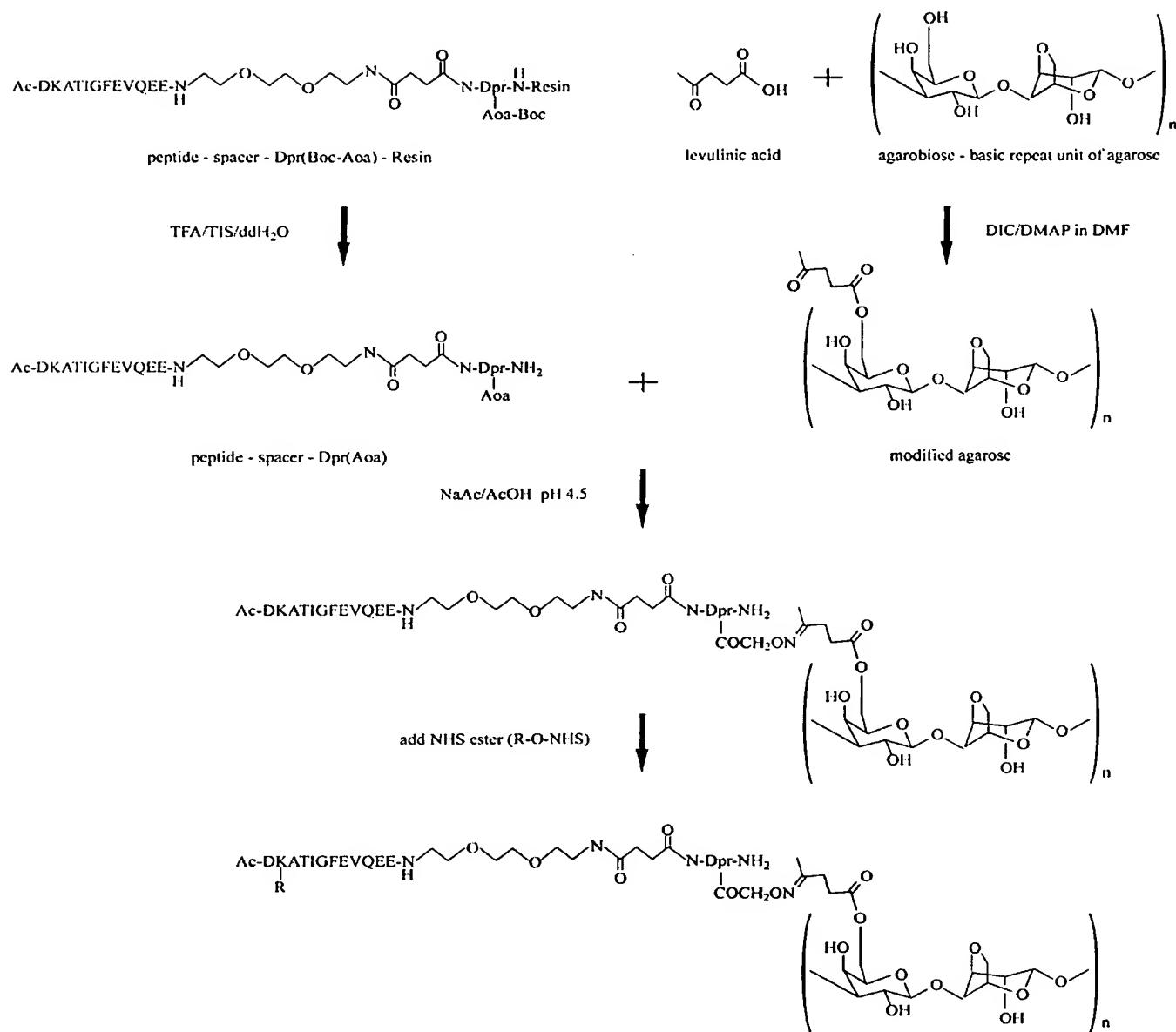


Figure 12

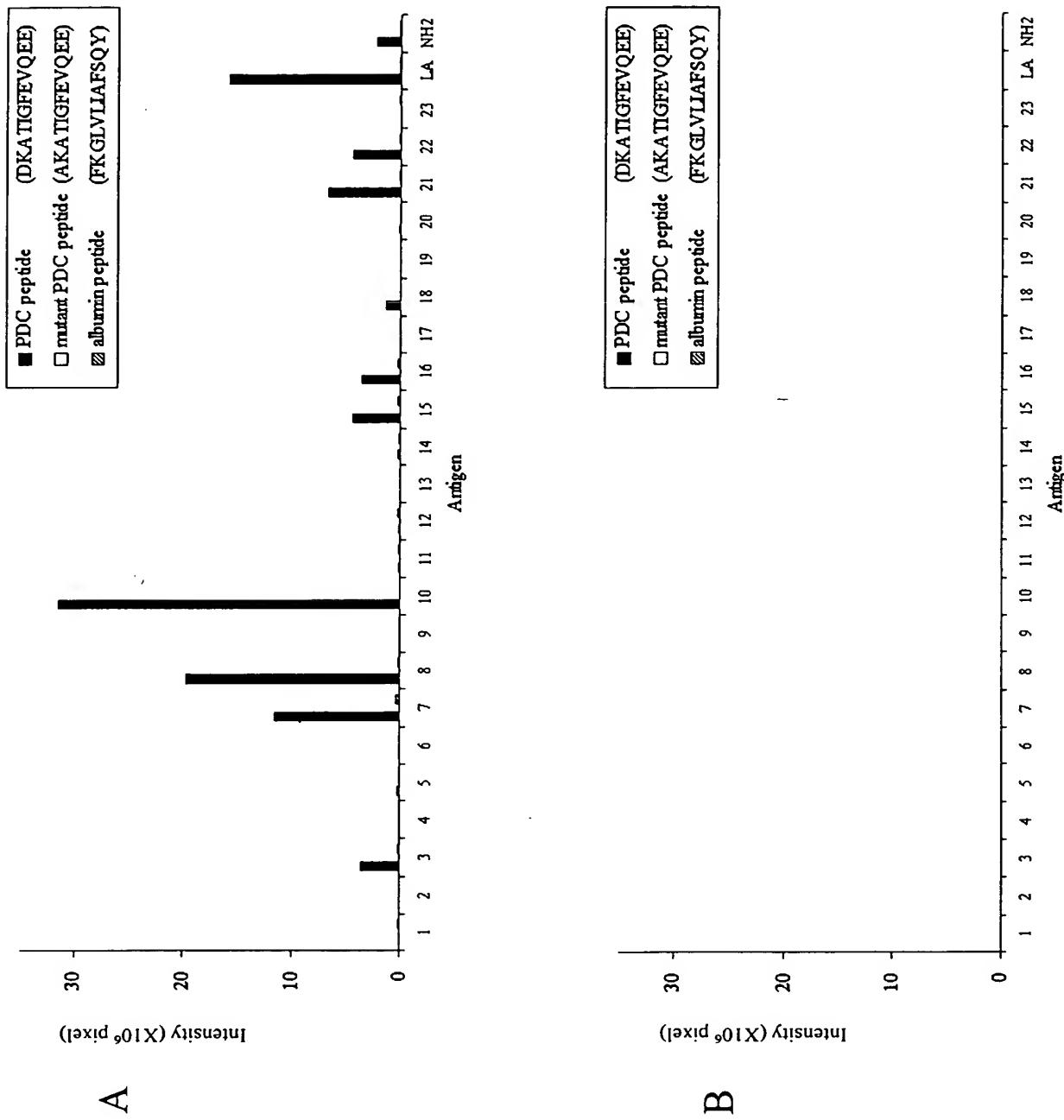
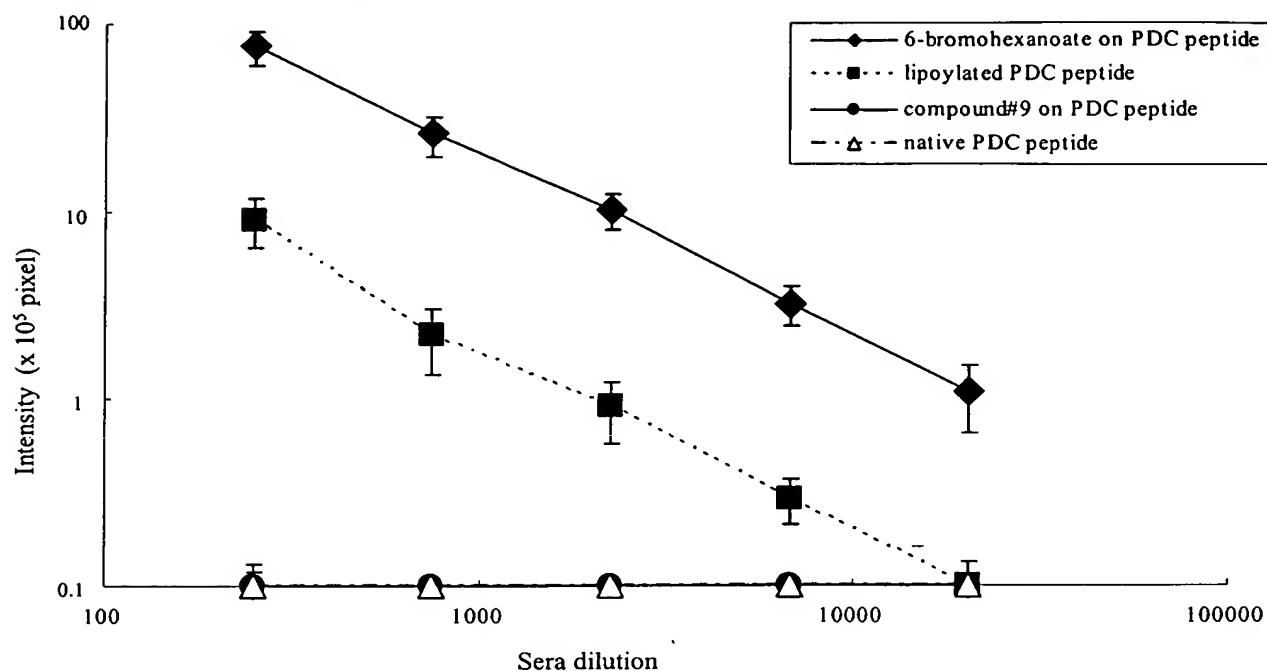


Figure 13

A. Microarray



B. ELISA

